



Date of Deposit is June 6, 2002

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box: Patent Application, Washington, D. C. 20231.

By: Jay P. McLaughlin June 6, 2002
date

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PATENT SF0896K

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Alain P. Vicari, et al.

Serial No.: 09/768,917

Filed: January 24, 2001

For: CHEMOKINES AS ADJUVANTS OF
IMMUNE RESPONSE

Examiner: not assigned

Group Art Unit: 1614

**COMPUTER READABLE SEQUENCE
SUBMISSION**

June 6, 2002

Assistant Commissioner for Patents
Box: Patent Application
Washington, D.C. 20231

Sir:

**COMPLIANCE WITH REQUIREMENTS FOR PATENT APPLICATIONS
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE
DISCLOSURES**

In order to comply with requirements for patent applications containing nucleotide sequence and/or amino acid sequence disclosures, for the above-identified application, in accordance with 37 CFR § 1.821 - 1.825, Applicants hereby submit: (1) a write-protected diskette containing a computer-readable submission for the "Sequence Listing"; and (2) a "Sequence Listing" paper copy of the contents of the diskette.

REMARKS

Enclosed is a write protected floppy diskette with the sequence listing generated by the Patent Office's PATENTIN program. The Diskette should comply with the requirements of 37 CFR §1.824 and is IBM PC compatible with a PC-DOS/MS-DOS operating system. If the diskette has been damaged, please call Applicants and a replacement diskette will be provided. A hard paper copy printout of the diskette is attached thereto.

I hereby state the informational contents of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 CFR 1.821(c) and (e), respectively, are believed to be the same. This submission introduces no new matter, since enclosed sequences are the same as sequences which were submitted in priority documents.

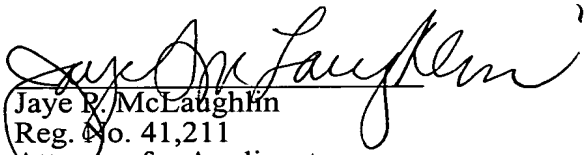
Applicants have invested significant labor and care in preparing the present submission. The enclosed items are a bona fide effort to bring the present application into full compliance with the rules for sequence submissions. Should this not be the case, Applicants respectfully request notification of specific deficiencies and an opportunity for remedy, as described in 37 CFR 1.135(c).

Applicants believe that no fees are required; however, if any fees are required by the present Response, the Commissioner is authorized to charge any fees or credit any overpayment to Schering-Plough Corporation Deposit Account No. 19-0365.

Respectfully submitted,

Dated: June 6, 2002

By:


Jaye R. McLaughlin
Reg. No. 41,211
Attorney for Applicants

enclosures and attachments:
one write-protected diskette (CRM)
paper copy of contents of diskette

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